Electronic Ack	cnowledgement Receipt						
EFS ID:	5281774						
Application Number:	10050274						
International Application Number:							
Confirmation Number:	7037						
Title of Invention:	Apparatus for encrypting/decrypting real-time input stream						
First Named Inventor/Applicant Name:	Yoon Seok Yang						
Customer Number:	02292						
Filer:	Esther Hyeri Chong/EDELTRAUD MAHANEY						
Filer Authorized By:	Esther Hyeri Chong						
Attorney Docket Number:	0465-2091PUS1						
Receipt Date:	05-MAY-2009						
Filing Date:	16-JAN-2002						
Time Stamp:	18:10:47						
Application Type:	Utility under 35 USC 111(a)						

Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$810
RAM confirmation Number	4339
Deposit Account	022448
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 (National application filing, search, and examination fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.19 (Document supply fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

File Listing:

Number	Document Description	File Name	Message Digest	Part /.zip	(if appl.						
1		REPLYANDRCE.pdf	527437	yes	15						
		REFETANDREE.pui	169ad93c38075d338b00c6ac376a0c43e6a 24ca9	yes	15						
1	Multipart Description/PDF files in .zip description										
	Document Des	scription	Start	E	nd						
	Miscellaneous Inco	ming Letter	1	1							
	Request for Continued E	2	2								
	Amendment Submitted/Entere	3		3							
	Claims		4		10						
	Applicant Arguments/Remarks	11	15								

Warnings:

Information:

,	Fee Worksheet (PTO-875)	fee-info.pdf	30301	no	2
-	rec violisitee (170 075)		44f0ca8c3fcee920dfcc429734b84f04cc36fc a1		_

Warnings:

Information:

								1									

557720

File Size(Bytes)/

Multi

Pages

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

Total Files Size (in butes)

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.